

Attorney Docket No.: TH1006 05

A Named Inventor/Application Identifier: Joseph P. Salanitro, Paul C. Johnson, Steven M. Stearns, Paul M. Maner, James H. Miller and Gerald E. Spinnler

Express Mail Label No.: EV325951623US

Title: SITU METHOD AND APPARATUS FOR BIODEGRADATION OF ALKYL ETHERS AND TERTIARY BUTYL ALCOHOL

Date: April 21, 2004

17302 U.S. PTO  
10/828754

042104

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**UNDER 37 CFR 1.53(b)**Assistant Commissioner for Patents  
Box Patent Applications  
Washington, DC 20231

1. ☒ This application is a(n):
- a. ☐ Original
- b. ☐ Continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
- c. ☐ Divisional of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_  
☐ Applicant(s) elect the invention of Group/Species \_\_\_\_\_
- d. ☒ Continuation of Application Serial No. 10/303,632 filed November 25, 2002
2. ☒ Specification
- a. ☒ Pages 34
- b. ☒ Drawings, Total sheets 9
3. ☒ Oath or Declaration
- a. ☐ Newly executed (original or copy)
- b. ☒ Copy from a prior application  
☐ Please delete the following named inventors in the prior application: \_\_\_\_\_
4. ☒ Please amend the specification
- a. ☒ By inserting before the first line:  
This is a ☒ continuation ☐ division ☐ continuation-in-part of Application of co-pending application Serial No. 10/303,632 filed November 25, 2002, which is a division of application Serial No. 09/549,981 filed April 14, 2000, the entire disclosure of both applications are hereby incorporated by reference
- b. ☐ By inserting before the first line:  
This application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_ filed \_\_\_\_\_, the entire disclosure of which is hereby incorporated by reference
- c. ☒ Cancel claims 1-20

The PTO did not receive the following  
listed item(s) 9 pages of Drawings.

5. ☐ This application claims the benefit of Application Number \_\_\_\_\_ filed on \_\_\_\_\_  
in \_\_\_\_\_ under 35 U.S.C. § 119, § 365(a), or § 365(b).  
(For originals)

6. ☐ Microfiche Computer Program (Appendix)

7. ☒ Recognize as an associate attorney Richard F. Lemuth, Registration No. 30,081

8. ☒ Address all future communications to:

Y. Grace Tsang  
Shell Oil Company  
Legal – Intellectual Property  
P. O. Box 2463  
Houston, Texas 77252-2463

9. ☒ Fee Transmittal (duplicate enclosed)

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	18 - 20 =	0	X \$18.00 =	\$ 0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3 =	0	X \$86.00 =	0.00
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$290.00 =	0.00
			BASIC FEE (37 CFR 1.16(a))	\$ 770.00
			Total of above Calculations =	0.00
			TOTAL =	\$ 770.00

10. ☒ Please charge Deposit Account No. 19-1800 in the amount of \$770.00.

11. ☒ The Assistant Commissioner is authorized to charge all additional required fees or to credit overpayments, to Deposit Account No. 19-1800, including fees required under 37 CFR 1.17

12. ☒ Accompanying Application Parts

- a. ☐ Recordal of Assignment and Assignment
- b. ☐ Information Disclosure Statement/PTO-1449
- c. ☒ Preliminary Amendment
- d. ☒ A self-addressed, stamped return receipt postcard to be returned with the filing date and Serial No. thereon
- e. ☐ Certified copy of priority documents

Respectfully submitted,

Joseph P. Salanitro et al.

By Y. Grace Tsang  
Their Attorney, Y. Grace Tsang  
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